

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041722\
 Data File : PD069161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 20:33
 Operator : AR\AJ
 Sample : PIBLK271
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:56:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

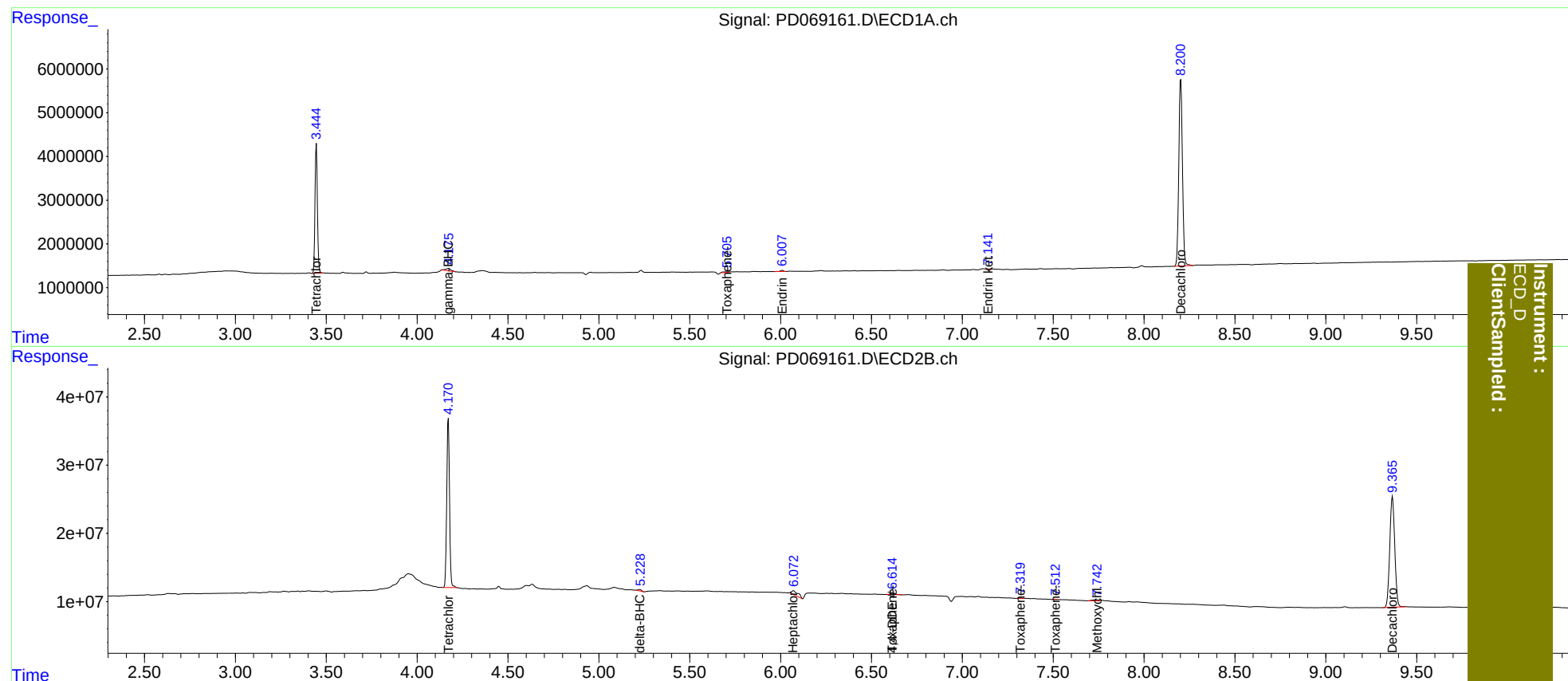
System Monitoring Compounds							
1)	SA Tetrachlo...	3.445	4.172	27238696	264.2E6	21.499	21.892
27)	SA Decachlor...	8.201	9.366	59827834	310.0E6	44.991	44.088
Target Compounds							
3)	MA gamma-BHC...	4.173	4.814f	1070205	-198247	0.592	N.D. #
7)	B delta-BHC	0.000	5.226	0	3053049	N.D.	0.260
8)	B Heptachlo...	5.091f	6.071	51387	14450267	<MDL	1.297 #
9)	A Endosulfan I	0.000	6.460	0	110408	N.D.	<MDL
10)	B trans-Chl...	0.000	6.338	0	1072962	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.338f	0	1072962	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.616f	0	2963915	N.D.	0.272
13)	MA Dieldrin	5.722	6.701	130238	1019276	<MDL	<MDL #
14)	MA Endrin	6.009	0.000	324402	0	0.232	N.D. #
17)	MA 4,4'-DDT	0.000	7.320	0	548534	N.D.	<MDL
18)	B Endrin al...	0.000	7.320f	0	548534	N.D.	<MDL
19)	B Endosulfa...	0.000	7.512	0	48281	N.D.	<MDL
20)	A Methoxychlor	0.000	7.742f	0	3905777	N.D.	0.948
21)	B Endrin ke...	7.142	7.964	178738	-215025	0.124	N.D. #
22)	Toxaphene-1	5.706	6.616	320650	2963915	34.147	62.832 #
24)	Toxaphene-3	0.000	7.320f	0	548534	N.D.	2.260
25)	Toxaphene-4	0.000	7.512f	0	48281	N.D.	0.330

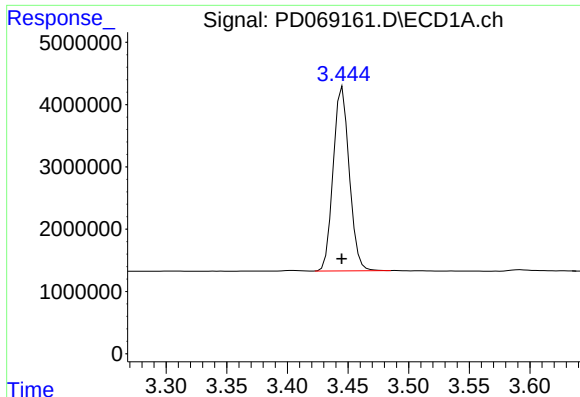
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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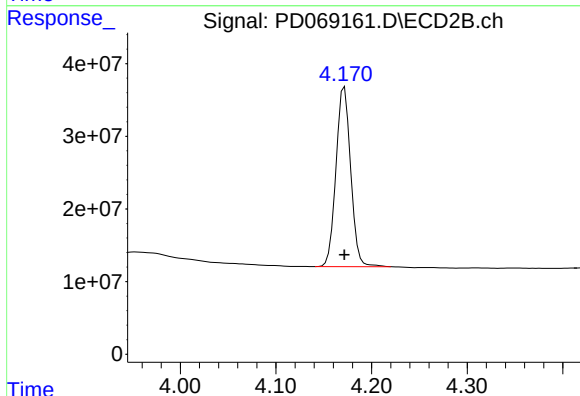




#1 Tetrachloro-m-xylene

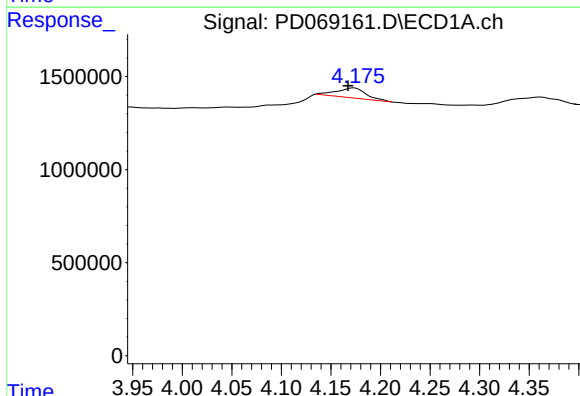
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 27238696
Conc: 21.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



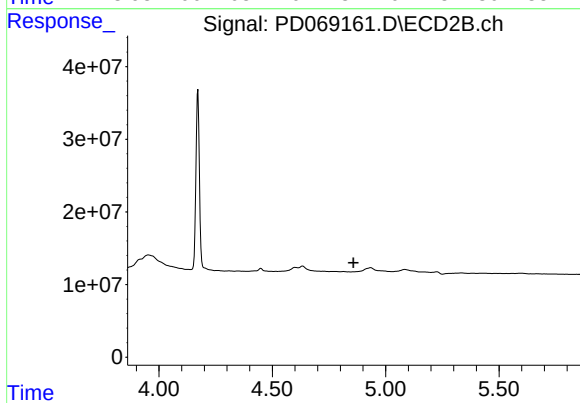
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 264223399
Conc: 21.89 ng/ml



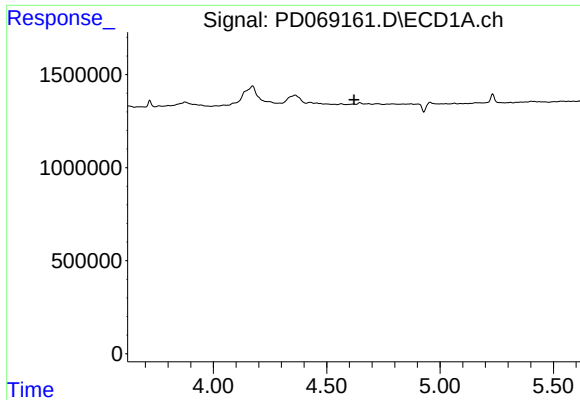
#3 gamma-BHC (Lindane)

R.T.: 4.173 min
Delta R.T.: 0.006 min
Response: 1070205
Conc: 0.59 ng/ml



#3 gamma-BHC (Lindane)

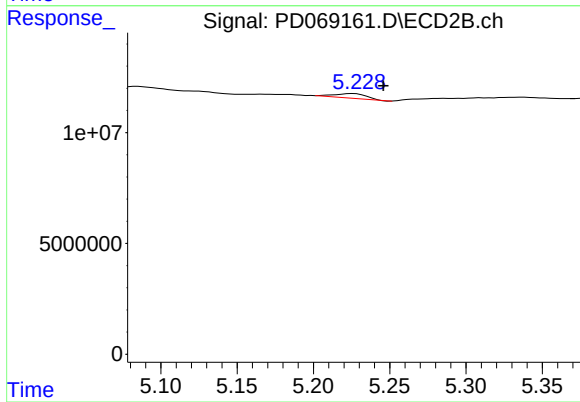
R.T.: 4.814 min
Delta R.T.: -0.045 min
Response: -198247
Conc: N.D.



#7 delta-BHC

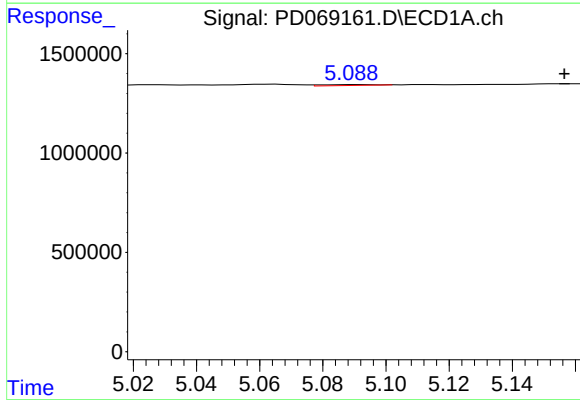
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



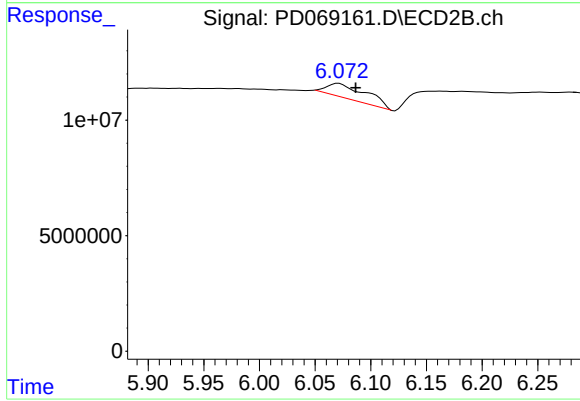
#7 delta-BHC

R.T.: 5.226 min
Delta R.T.: -0.020 min
Response: 3053049
Conc: 0.26 ng/ml



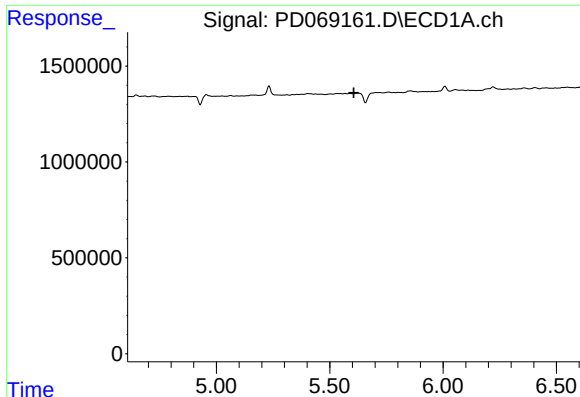
#8 Heptachlor epoxide

R.T.: 5.091 min
Delta R.T.: -0.066 min
Response: 51387
Conc: N.D.



#8 Heptachlor epoxide

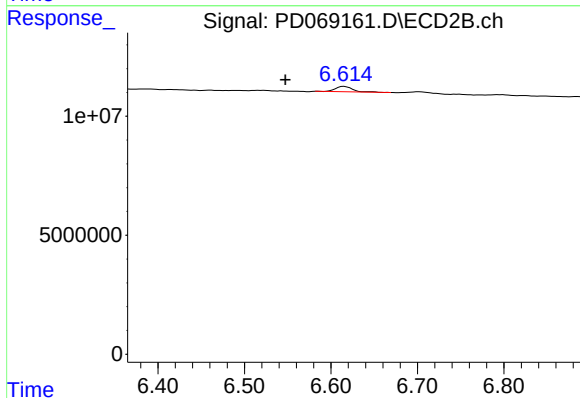
R.T.: 6.071 min
Delta R.T.: -0.015 min
Response: 14450267
Conc: 1.30 ng/ml



#12 4,4'-DDE

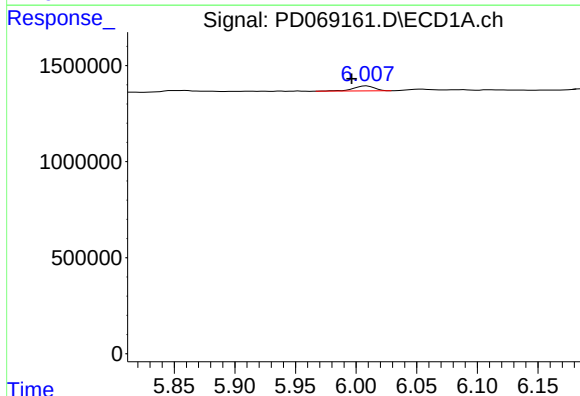
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



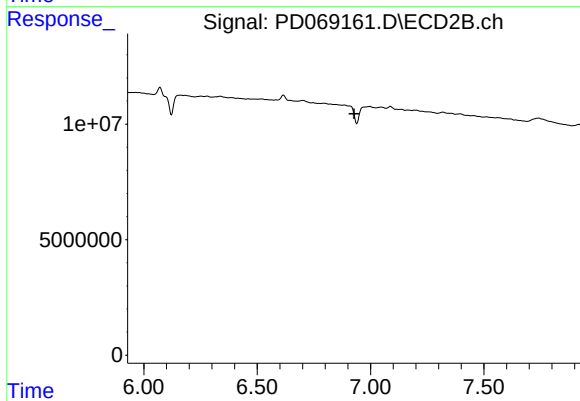
#12 4,4'-DDE

R.T.: 6.616 min
Delta R.T.: 0.068 min
Response: 2963915
Conc: 0.27 ng/ml



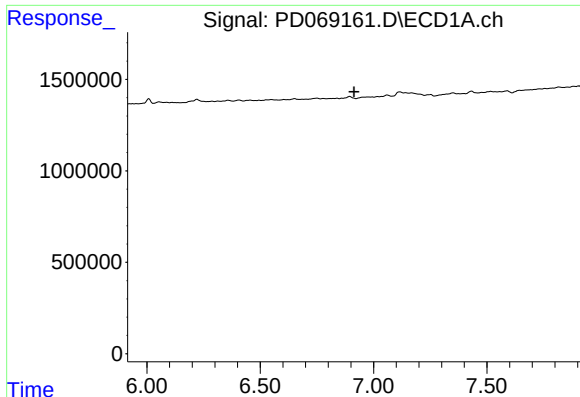
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.012 min
Response: 324402
Conc: 0.23 ng/ml



#14 Endrin

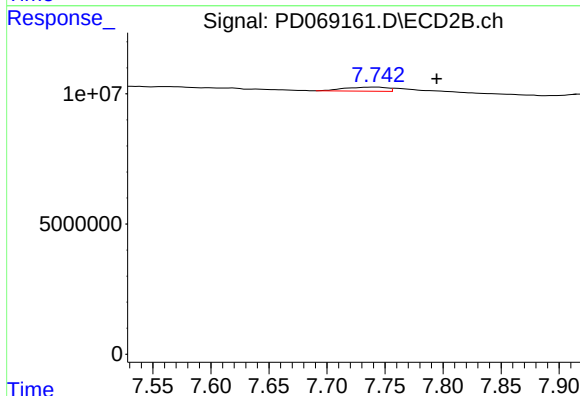
R.T.: 0.000 min
Exp R.T.: 6.927 min
Response: 0
Conc: N.D.



#20 Methoxychlor

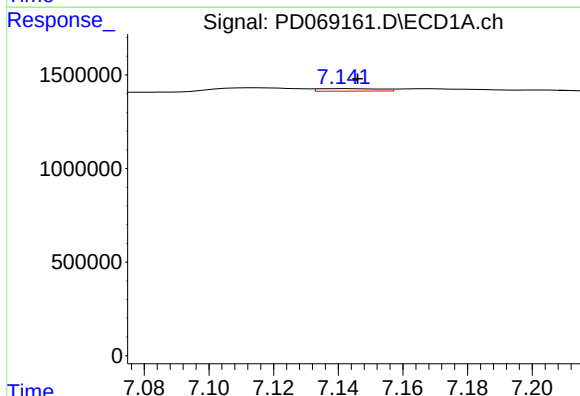
R.T.: 0.000 min
Exp R.T.: 6.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



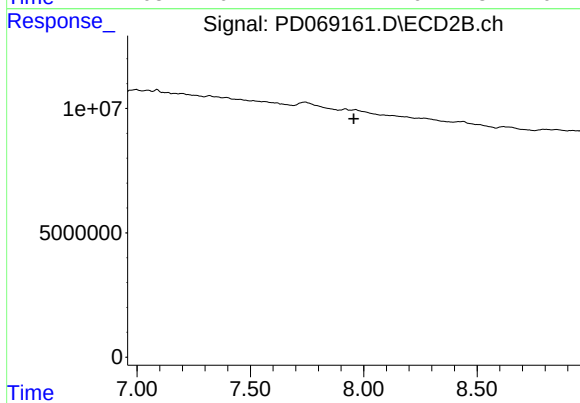
#20 Methoxychlor

R.T.: 7.742 min
Delta R.T.: -0.052 min
Response: 3905777
Conc: 0.95 ng/ml



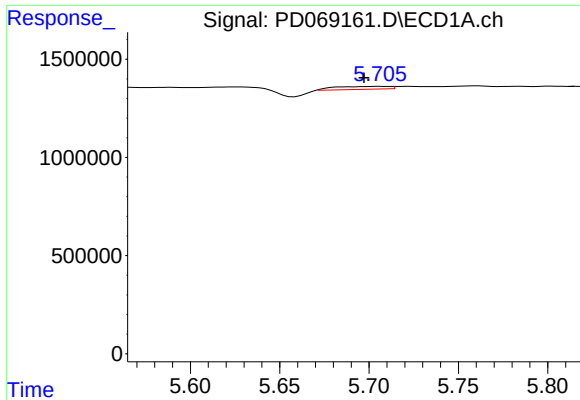
#21 Endrin ketone

R.T.: 7.142 min
Delta R.T.: -0.004 min
Response: 178738
Conc: 0.12 ng/ml



#21 Endrin ketone

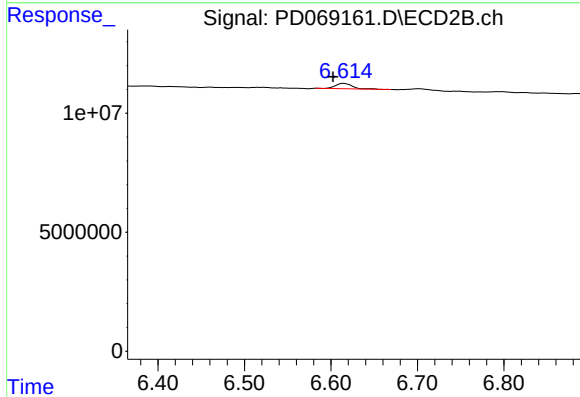
R.T.: 7.964 min
Delta R.T.: 0.008 min
Response: -215025
Conc: N.D.



#22 Toxaphene-1

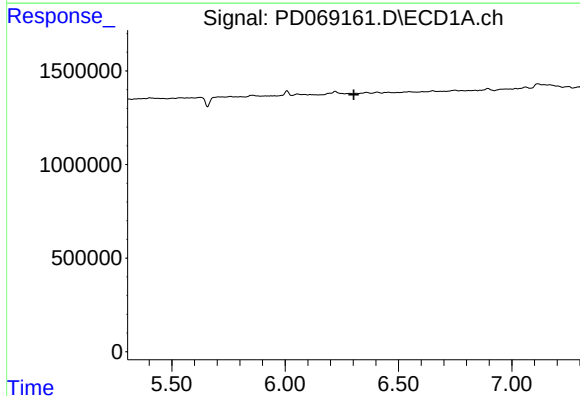
R.T.: 5.706 min
Delta R.T.: 0.009 min
Response: 320650
Conc: 34.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



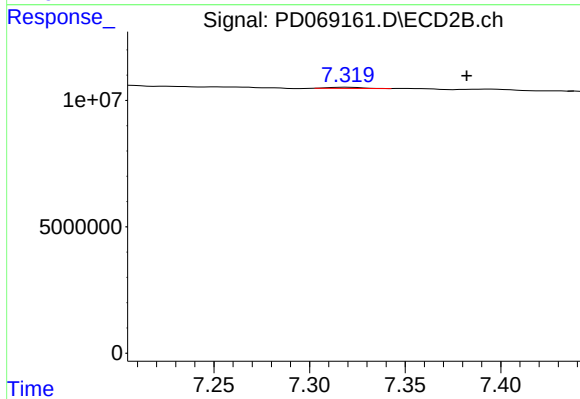
#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.013 min
Response: 2963915
Conc: 62.83 ng/ml



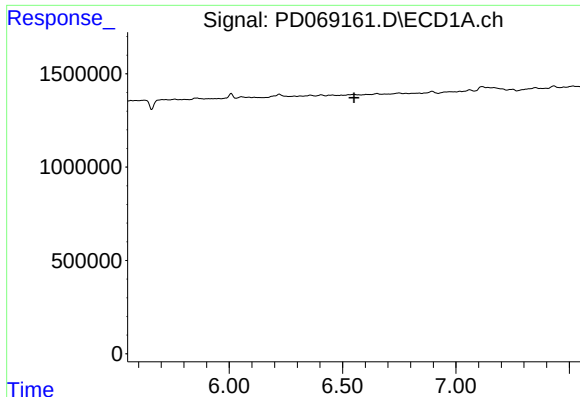
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.303 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

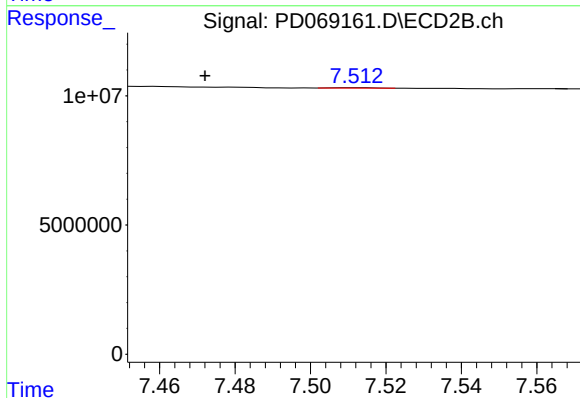
R.T.: 7.320 min
Delta R.T.: -0.062 min
Response: 548534
Conc: 2.26 ng/ml



#25 Toxaphene-4

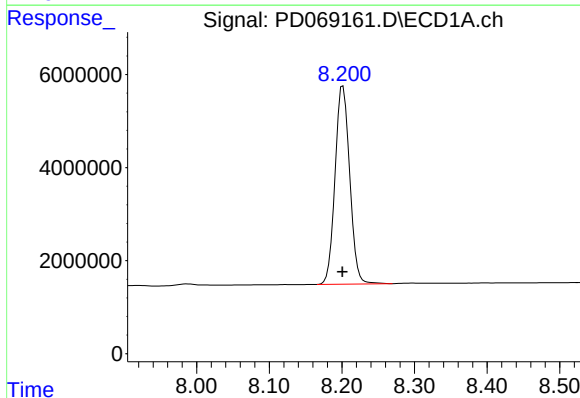
R.T.: 0.000 min
Exp R.T.: 6.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



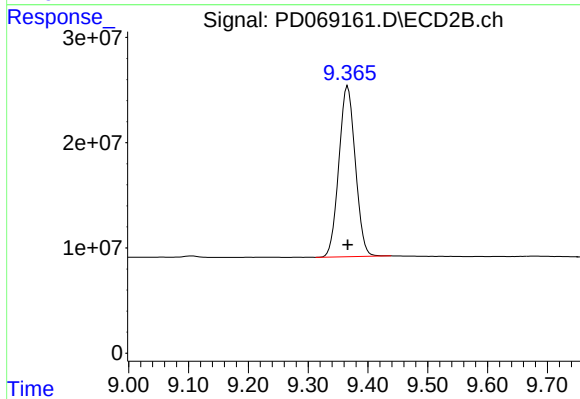
#25 Toxaphene-4

R.T.: 7.512 min
Delta R.T.: 0.040 min
Response: 48281
Conc: 0.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 59827834
Conc: 44.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: 0.000 min
Response: 310031647
Conc: 44.09 ng/ml